

# ELECTRONIC INFORMATION DISCLOSURE STATEMENT

Electronic Version v18

Stylesheet Version v18.0

| Title of<br>Invention  | APPARATUS CAPABLE OF POSITIONING A KEY BLANK<br>RELATIVE TO CUTTING DEVICE IN MULTIPLE OPERATIONAL<br>MODES |            |            |                       |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|--|---|------------|------------|-----------------------|------|-------|----------|------|----------|------------|------|----------|------|-------|----------|--|---|---------|------------|------|--|--|--|--|---|---------|------------|----------|--|--|--|--|---|---------|------------|-------|--|--|--|--|---|---------|------------|-----------------------|--|--|--|--|---|---------|------------|-------|--|--|--|--|---|---------|------------|-------|--|--|--|--|---|---------|------------|-------|--|--|--|--|---|---------|------------|-------------|--|--|--|--|---|---------|------------|--------------|--|--|--|--|----|---------|------------|-----------------|--|--|--|--|----|---------|------------|-------|--|--|--|--|----|---------|------------|-------------------|--|--|--|--|----|---------|------------|----------------|--|--|--|--|----|---------|------------|----------------|--|--|--|--|----|---------|------------|-------------|--|--|--|--|----|---------|------------|--------------|--|--|--|--|----|---------|------------|--------------|--|--|--|--|----|---------|------------|-------------|--|--|--|
| <div>Application Number :</div> <div>Confirmation Number:</div> <div>First Named Applicant: Martin Jalove</div> <div>Attorney Docket Number: 36123-400500</div> <div>Art Unit:</div> <div>Examiner:</div> <div>Search string: ( 1750218 or 1755921 or 3440906 or 3722341 or 4012991 or 4090303 or 4117763<br/>or 4780032 or 4898504 or 5054350 or 5128531 or 5997224 or 5415302 or 5676504<br/>or 5711643 or 6152662 or 6406227 or 6588995 ).pn</div>  |   |            |            |                       |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
| <div>US Patent Documents</div> <div>Note: Applicant is not required to submit a paper copy of cited US Patent Documents</div> <table><thead><tr><th>init</th><th>Cite.No.</th><th>Patent No.</th><th>Date</th><th>Patentee</th><th>Kind</th><th>Class</th><th>Subclass</th></tr></thead><tbody><tr><td></td><td>1</td><td>1750218</td><td>1930-03-11</td><td>Falk</td><td></td><td></td><td></td></tr><tr><td></td><td>2</td><td>1755921</td><td>1930-09-16</td><td>Williams</td><td></td><td></td><td></td></tr><tr><td></td><td>3</td><td>3440906</td><td>1969-04-29</td><td>Allen</td><td></td><td></td><td></td></tr><tr><td></td><td>4</td><td>3722341</td><td>1973-03-27</td><td>Hungerford Jr. et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>5</td><td>4012991</td><td>1977-03-22</td><td>Uyeda</td><td></td><td></td><td></td></tr><tr><td></td><td>6</td><td>4090303</td><td>1978-05-23</td><td>Uyeda</td><td></td><td></td><td></td></tr><tr><td></td><td>7</td><td>4117763</td><td>1978-10-03</td><td>Uyeda</td><td></td><td></td><td></td></tr><tr><td></td><td>8</td><td>4780032</td><td>1988-10-25</td><td>Uyeda et al</td><td></td><td></td><td></td></tr><tr><td></td><td>9</td><td>4898504</td><td>1990-02-06</td><td>Agius et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>10</td><td>5054350</td><td>1991-10-08</td><td>Gartnert et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>11</td><td>5128531</td><td>1992-07-07</td><td>Fadel</td><td></td><td></td><td></td></tr><tr><td></td><td>12</td><td>5997224</td><td>1999-12-07</td><td>Beauregard et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>13</td><td>5415302</td><td>1995-05-16</td><td>Carlson et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>14</td><td>5676504</td><td>1997-10-14</td><td>Mueller et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>15</td><td>5711643</td><td>1998-01-27</td><td>Parr et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>16</td><td>6152662</td><td>2000-11-28</td><td>Titus et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>17</td><td>6406227</td><td>2002-06-18</td><td>Titus et al.</td><td></td><td></td><td></td></tr><tr><td></td><td>18</td><td>6588995</td><td>2003-07-08</td><td>Wills et al</td><td></td><td></td><td></td></tr></tbody></table> <div>Signature</div> |   |            |            |                       |      |       |          | init | Cite.No. | Patent No. | Date | Patentee | Kind | Class | Subclass |  | 1 | 1750218 | 1930-03-11 | Falk |  |  |  |  | 2 | 1755921 | 1930-09-16 | Williams |  |  |  |  | 3 | 3440906 | 1969-04-29 | Allen |  |  |  |  | 4 | 3722341 | 1973-03-27 | Hungerford Jr. et al. |  |  |  |  | 5 | 4012991 | 1977-03-22 | Uyeda |  |  |  |  | 6 | 4090303 | 1978-05-23 | Uyeda |  |  |  |  | 7 | 4117763 | 1978-10-03 | Uyeda |  |  |  |  | 8 | 4780032 | 1988-10-25 | Uyeda et al |  |  |  |  | 9 | 4898504 | 1990-02-06 | Agius et al. |  |  |  |  | 10 | 5054350 | 1991-10-08 | Gartnert et al. |  |  |  |  | 11 | 5128531 | 1992-07-07 | Fadel |  |  |  |  | 12 | 5997224 | 1999-12-07 | Beauregard et al. |  |  |  |  | 13 | 5415302 | 1995-05-16 | Carlson et al. |  |  |  |  | 14 | 5676504 | 1997-10-14 | Mueller et al. |  |  |  |  | 15 | 5711643 | 1998-01-27 | Parr et al. |  |  |  |  | 16 | 6152662 | 2000-11-28 | Titus et al. |  |  |  |  | 17 | 6406227 | 2002-06-18 | Titus et al. |  |  |  |  | 18 | 6588995 | 2003-07-08 | Wills et al |  |  |  |
| init   | Cite.No.  | Patent No. | Date       | Patentee              | Kind | Class | Subclass |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 1   | 1750218    | 1930-03-11 | Falk                  |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 2   | 1755921    | 1930-09-16 | Williams              |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 3   | 3440906    | 1969-04-29 | Allen                 |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 4   | 3722341    | 1973-03-27 | Hungerford Jr. et al. |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 5   | 4012991    | 1977-03-22 | Uyeda                 |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 6   | 4090303    | 1978-05-23 | Uyeda                 |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 7   | 4117763    | 1978-10-03 | Uyeda                 |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 8   | 4780032    | 1988-10-25 | Uyeda et al           |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 9   | 4898504    | 1990-02-06 | Agius et al.          |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 10  | 5054350    | 1991-10-08 | Gartnert et al.       |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 11  | 5128531    | 1992-07-07 | Fadel                 |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 12  | 5997224    | 1999-12-07 | Beauregard et al.     |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 13  | 5415302    | 1995-05-16 | Carlson et al.        |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 14  | 5676504    | 1997-10-14 | Mueller et al.        |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 15  | 5711643    | 1998-01-27 | Parr et al.           |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 16  | 6152662    | 2000-11-28 | Titus et al.          |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 17  | 6406227    | 2002-06-18 | Titus et al.          |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |
|  | 18  | 6588995    | 2003-07-08 | Wills et al           |      |       |          |      |          |            |      |          |      |       |          |  |   |         |            |      |  |  |  |  |   |         |            |          |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |                       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |       |  |  |  |  |   |         |            |             |  |  |  |  |   |         |            |              |  |  |  |  |    |         |            |                 |  |  |  |  |    |         |            |       |  |  |  |  |    |         |            |                   |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |                |  |  |  |  |    |         |            |             |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |              |  |  |  |  |    |         |            |             |  |  |  |

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